OUT OF HOSPITAL CARDIAC ARREST DATA Minimum Data Set

N = all OOH cardiac arrest victims on whom resuscitation is initiated.

DATA POINT SOURCE

Date of Incident EMS Documentation

Location of Incident EMS Documentation / Dispatch Records

Presumed Etiology:

Trauma, drowning, cardiac,

Respiratory, etc. EMS Documentation Witnessed, seen or heard EMS Documentation Bystander CPR or CCC EMS Documentation

By Whom?

Initial Monitored Rhythm (AED or manual)

Device waveform/rhythm strip

Age / Gender EMS Documentation

Defibrillation:

By layperson? EMS Documentation / AED device memory By EMS? EMS Documentation / device memory

ROSC prior to ER Arrival: EMS Documentation

Pulse, BP, RR, change in LOC

Outcome: EMS Documentation

Field Pronouncement Pronounced in ER

Admitted Final Outcome:

Expired in Hospital

Discharged Alive Hospital Record

Time Data:

Estimated Time of Collapse EMS Documentation

Time of 911 call receipt Dispatch / 911
Time of EMS dispatch Dispatch / 911
Time Arrive scene Dispatch / 911

Time of Defibrillation (s)

AED or Monitor waveform/rhythm strip(s)